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October 6, 2004

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Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

**Mail Stop: Office of Initial Patent Examination's
Filing Receipt Corrections**

Re: U.S. Utility Patent Application
Application No. 10/783,563; Filed: February 23, 2004
For: **Applications for Differential Crystal Oscillator (As Amended)**
Inventors: Ward *et al.*
Our Ref: 1875.095000I/JTH/TAD

Sir:

Transmitted herewith for appropriate action are the following documents:

1. Request for Corrected Official Filing Receipt;
2. A copy of the Official Filing Receipt with corrections noted in red; and
3. Return postcard.

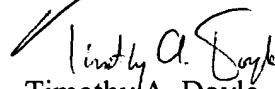
It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

Commissioner for Patents
October 6, 2004
Page 2

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.


Timothy A. Doyle
Attorney for Applicants
Registration No. 51,262

TAD/slw
Enclosures

318324_I.DOC



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Ward *et. al.*

Application No.: 10/783,563

Filed: February 23, 2004

For: **Applications for Differential
Crystal Oscillator (As Amended)**

Confirmation No.: 7562

Art Unit: 2817

Examiner: To Be Assigned

Atty. Docket: 1875.0950001/JTH/TAD

Request for Corrected Official Filing Receipt

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Filing Receipt Corrections*

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

Applicants hereby request that a corrected Official Filing Receipt be issued and sent to the undersigned representative. Specifically, the following corrections to the Official Filing Receipt are requested:

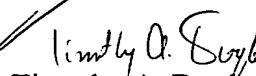
In the Applicant(s) section delete "NETHERLANDS" and insert therefor --California--.

In support of the above request, a photocopy of the instant Official Filing Receipt is enclosed with the corrections noted in red. It is requested that a corrected Official Filing Receipt be issued, and sent to the undersigned at the earliest possible time.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.


Timothy A. Doyle
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Date: 6 OCT 04

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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/783,563	02/23/2004	2817	1114	1875.0950001	50	8	7

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CONFIRMATION NO. 7562

FILING RECEIPT



OC000000012645658

Date Mailed: 05/13/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

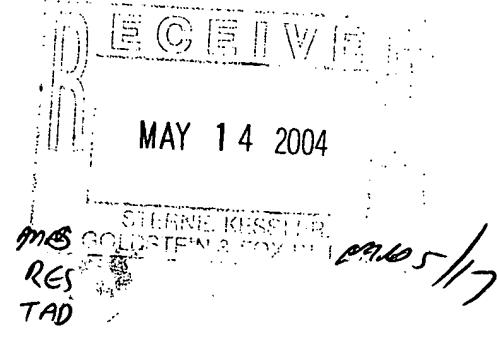
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 California

Assignment For Published Patent Application

Broadcom Corporation;

MAY 14 2004



Domestic Priority data as claimed by applicant

This application is a DIV of 09/438,689 11/12/1999 PAT 6,696,898 which claims benefit of 60/108,459 11/12/1998 and claims benefit of 60/108,209 11/12/1998 and claims benefit of 60/108,210 11/12/1998 and claims benefit of 60/117,609 01/28/1999 and claims benefit of 60/136,115 05/26/1999 and claims benefit of 60/136,116 05/26/1999 and claims benefit of 60/136,654 05/27/1999 and claims benefit of 60/159,726 10/15/1999

Foreign Applications

If Required, Foreign Filing License Granted: 05/13/2004

Projected Publication Date: 08/19/2004

Non-Publication Request: No

Early Publication Request: No

Title

Applications for differential crystal oscillator

Preliminary Class

331

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Title 37, Code of Federal Regulations, 5.11 & 5.15**

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